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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/763,149	04/30/2001	Christoph Buskies	87977.029101	3439
34799	7590 06/14/2005		EXAMINER	
THOMAS R. FITZGERALD, ESQ. 16 E. MAIN STREET, SUTIE 210			ABEBE, DANIEL DEMELASH	
ROCHESTER, NY 14614-1803			ART UNIT	PAPER NUMBER
	,		2655	

DATE MAILED: 06/14/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
_	09/763,149	BUSKIES, CHRISTOPH			
Office Action Summary	Examiner	Art Unit			
	Daniel D Abebe	2655	_		
The MAILING DATE of this communication Period for Reply	appears on the cover sheet v	ith the correspondence address			
A SHORTENED STATUTORY PERIOD FOR RE THE MAILING DATE OF THIS COMMUNICATIO - Extensions of time may be available under the provisions of 37 CFF after SIX (6) MONTHS from the mailing date of this communication - If the period for reply specified above is less than thirty (30) days, a - If NO period for reply is specified above, the maximum statutory per - Failure to reply within the set or extended period for reply will, by standard part of the maximum statutory per - Any reply received by the Office later than three months after the maximum days terms adjustment. See 37 CFR 1.704(b).	N. R 1.136(a). In no event, however, may a reply within the statutory minimum of th riod will apply and will expire SIX (6) MC	reply be timely filed inty (30) days will be considered timely. NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on _	·				
==-/	This action is non-final.				
3) Since this application is in condition for allocation accordance with the practice under the condition of the condition					
Disposition of Claims					
4) ⊠ Claim(s) <u>132-201</u> is/are pending in the app 4a) Of the above claim(s) is/are withe 5) ☐ Claim(s) is/are allowed. 6) ⊠ Claim(s) <u>See Continuation Sheet</u> is/are rejective. 7) ⊠ Claim(s) <u>136-139,143,146,155-158,162,176</u> 8) ☐ Claim(s) are subject to restriction and	drawn from consideration. ected. <u>0-173,177,180,191-194 and</u>	<u>198</u> is/are objected to.			
Application Papers					
9) The specification is objected to by the Exam	niner.				
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.					
Applicant may not request that any objection to					
Replacement drawing sheet(s) including the cor 11) The oath or declaration is objected to by the					
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for force a) All b) Some * c) None of: 1. Certified copies of the priority docum 2. Certified copies of the priority docum 3. Copies of the certified copies of the papplication from the International But * See the attached detailed Office action for a	nents have been received. The sents have been received in priority documents have been reau (PCT Rule 17.2(a)).	Application No n received in this National Stage			
Attachment(s)		O (DTO 440)			
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) 	Paper No	Summary (PTO-413) (s)/Mail Date			
Notice of Draftsperson's Fatern Drawing Review (F10-9-8) Information Disclosure Statement(s) (PTO-1449 or PTO/SB Paper No(s)/Mail Date		Informal Patent Application (PTO-152)			

Continuation of Disposition of Claims: Claims rejected are 132-135,140-142,144,145,147-154,159-161,163-169,174-176,178,179,181-190,195-197 and 199-201.

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Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 132-135, 140-142, 144-145, 147-154, 159-161, 163-169, 174-176, 178-179, 181-190, 195-197 and 199-201 are rejected under 35 U.S.C. 102(b) as being anticipated by Gagnon (5,463,715).

As to claim to 132, Gagnon teaches a method for generating synthesized speech by concatenating sound segments using concatenation waveform pointers where each sound segment represent 3 bands consisting of initial, neutral (solo) and final waveform, comprising the steps of:

Establishing an initial waveform;

Establishing the later (final or solo) waveform wherein the later waveform is at trailing end of the initial waveform; and

Concatenating the audio segments (abstract; Col.2, lines 2-12; Fig.7).

As to claims 133-135 and 140-142, the central waveform is the solo articulation that appears a head of the final waveform and after the initial waveform (Fig.2)

As to claims 144-145, Gagnon teaches where the waveforms consist duration and performing pitch modification (Fig.3).

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As to claims 147-149, Gagnon teaches where the waveforms are phonemes producing voice and where the location of concatenation takes place at the end of the phonemes (abstract).

Claims 150-154, 159-161, 163-169, 174-176, 178-179, 181-190, 195-197 and 199-201 are analogous to the claims above and are rejected by Gagnon for the foregoing reasons.

Allowable Subject Matter

Claims 136-139, 143, 146, 155-158, 162, 170-173, 177, 180, 191-194 and 198 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Daniel D Abebe whose telephone number is 571-272-.

7615. The examiner can normally be reached on monday-friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Doris To can be reached on 571-272-7629. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Daniel Abebe Primary Examiner A.U. 2655

Man Alm

June 6, 2005